the user from the vitamin deficiencies which lead to excessive tiredness, nervousness, crossness, and irritability; that it would nourish the body while reducing; and that it would help to control the appetite. The articles would not be efficacious for such purposes and would not fulfill the promises of benefits stated and implied.

DISPOSITION: November 4, 1948. A plea of nolo contendere having been entered, the court imposed a fine of \$250 and costs.

2585. Misbranding of Paracelsus. U. S. v. 24 Cans * * *. (F. D. C. No. 24898. Sample No. 34235-K.)

LIBEL FILED: June 29, 1948, Northern District of California.

ALLEGED SHIPMENT: By the American Biochemical Corp., from Cleveland, Ohio. The product was shipped on or about May 3, 1948, and a number of reprints from the "Lets Live Newsmagazine" were shipped during February 1948.

PRODUCT: 24 cans of *Paracelsus*, each containing 1-pound, 5-ounces, at Oakland, Calif., together with a number of reprints from the "Lets Live Newsmagazine" entitled "Malnutrition, Disease, Due to Mineral Lack." Examination showed that the product was a mineral mixture containing per ¾ teaspoon, 66 milligrams of calcium and 0.55 milligram of iron, or 8.8 percent of the adult minimum daily requirements for calcium and iron.

NATURE OF CHARGE: Misbranding, Section 502 (a), certain statements in the reprint were false and misleading. These statements represented and suggested that the article was effective to prevent and cure malnutrition and disease, to provide pep, to stimulate hormone production, and to prevent and cure arthritis; and that all individuals suffered from mineral deficiency and would benefit by use of the article. The article was not effective for such purposes, and it was not capable of fulfilling the promises of benefit stated and implied.

Further misbranding, Section 502 (a), the following label statements were false and misleading since if taken as directed the article would supply materially less calcium and iron than stated: "When Taken According to Direction Will Supply Percentage of Daily Requirements as Listed:

| | Calcium | | | | Iron |
|-------------------------|-----------------|---|-----|---|--------|
| Man | 13 . 50% | * | * | * | 16.00% |
| Woman | 13.50% | * | * | * | 16.00% |
| Pregnancy latter half | 7.00% | * | .*. | * | 12.75% |
| Lactation | 5.25% | | * | | 12.75% |
| Children 1 to 9 years | 10.75% | * | * | - | 19.20% |
| Children 10 to 12 years | 9.00% | * | * | * | 16.00% |
| Girls 13 to 15 Years | 8.00% | * | * | * | 13.00% |
| Boys 13 to 15 years | 7.50% | * | * | * | 13.00% |
| Girls 16 to 20 years | 10.50% | * | * | * | 13.00% |
| Boys 16 to 20 years | 7.50% | * | * | * | 13.00% |

The article was alleged also to be adulterated and misbranded under the provisions of the law applicable to foods, as reported in notices of judgment on foods.

Disposition: September 21, 1948. Default decree of condemnation and destruction:

2586. Misbranding of National R Solution. U. S. v. 22 Bottles * * *. (F. D. C. No. 25116. Sample No. 2721-K.)

LIBEL FILED: July 22, 1948, District of Columbia.

ALLEGED SHIPMENT: On or about April 12, 1948, by the National Drug Co., from Philadelphia, Pa.